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1. (Currently Amended): A method of accessing one or more remote locations on a network by sensing a machine-resolvable code, comprising the steps of:

providing a first computer disposed on the network, the first computer being connected interfacable to an input device for sensing a machine-resolvable code present at proximate a first location, the first computer running a software application which includes a software identification code unrelated to the machine resolvable code having associated therewith an association with at least one of the one or more remote locations, and which software identification code can be accessed from the software application after installation of the software application on the first computer;

accessing with the first computer a second computer disposed on the network in accordance with routing information provided by the first computer and in response to sensing by the input device the machine-resolvable code present at proximate the first location with the input device;

transferring to the second computer from the first computer at least the software identification code;

storing in an associative database at the second computer associations between software identification codes and ones of the one or more remote locations and operable to have routing information associated with each of the one or more remote locations;

performing a lookup operation at the second computer to match the software identification code with the associated at least one of the one or more remote locations in accordance with the stored associations to obtain associated remote routing information corresponding to the associated at least one of the one or more remote locations;

returning to the first computer from the second computer the remote routing information of the at least one of the one or more remote locations determined at the second computer to correspond to the software identification code that was transferred from the first computer to the second computer; and

accessing with the first computer the associated at least one of the one or more remote locations according to the returned remote routing information to retrieve remote information from the one or more remote locations associated with the returned remote routing information

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2. (Original) The method of Claim 1, wherein the step of accessing with the first computer further comprises the steps of:

returning information from the associated at least one of the one or more remote locations to the first computer; and

presenting at least a portion of the information so returned on the display of the first computer for presentation to the user.

- 3. (Original) The method of Claim 1, wherein in response to the sensing of a machineresolvable code using the input device, the software application running on the first computer converts the software identification code and generates routing information for transmission to the second computer.
- 4. (Original) The method of Claim 3, wherein the routing information includes the software identification code and the address of the second computer.
- 5. (Original) The method of Claim 1, wherein the machine-resolvable code is an optical code and the input device is an optical code scanner.
- 6. (Original) The method of Claim 5, wherein the optical code is a bar code and the optical code scanner is a bar code scanner.
- 7. (Original) The method of Claim 6, wherein the bar code is a universal product code (UPC) bar code.
- 8. (Original) The method of Claim 5, wherein the optical code is alphanumeric text and the optical code scanner is an optical character recognition (OCR) scanner.
- 9. (Original) The method of Claim 5, wherein the optical code is a portion of a display screen displaying a pattern of modulated brightness and the optical code scanner comprises a light

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sensor.

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- 10. (Original) The method of Claim 1, wherein the machine-resolvable code is an audio tone and the input device comprises a microphone.
- 11. (Original) The method of Claim 1, wherein the machine-resolvable code is a magnetic pattern in a strip of magnetic material and the input device is a magnetic strip reader.
- 12. (Original) The method of Claim 1, wherein the machine-resolvable code is a pattern of electromagnetic signals transmitted from an induction-coupled transceiver device and the input device is an electromagnetic signal receiver.
 - 13. (Original) The method of Claim 1, wherein:

the machine-resolvable code is associated with at least a second of the one or more remote locations:

the step of transferring is operable to also transfer the sensed machine-resolvable code to the second computer:

the step of storing associations comprises storing an association between ones of machine resolvable codes and ones of the one or more remote locations; and

the step of performing a lookup operation at the second computer further comprises matching the received machine-resolvable code with the associated at least a second of the one or more remote locations to obtain remote routing information corresponding to the associated at least a second of the one or more remote locations.

- 14. (Original) The method of Claim 13, wherein the step of returning the remote routing information further comprises returning the remote routing information corresponding to the associated at least a second of the one or more remote locations from the second computer to the first computer.
 - 15. (Original) The method of Claim 14, wherein the step of accessing with the first computer

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further comprises the steps of,

returning information from the associated at least one of the one or more remote locations to the first computer;

returning information from the associated second of the one or more remote locations to the first computer; and

framing at least a portion of the information from the associated at least one of the one or more remote locations and at least a portion of the information from the associated second of the one or more remote locations in a browser window of the first computer for presentation to the user.

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- 16. (Original) The method of Claim 1, wherein the network is a global communication network.
- 17. (Currently Amended) A system for accessing one or more remote locations on a network by sensing a machine-resolvable code, comprising:

a first computer disposed on the network, the first computer being connected interfacable to an input device for sensing a machine-resolvable code present at proximate a first location, wherein the machine-resolvable code contains no routing information, the first computer running a software application which includes a software identification code unrelated to the machine resolvable code having associated therewith an association with at least one of the one or more remote locations, and which software identification code can be accessed from the software application after installation of the software application on the first computer;

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a second computer disposed on the network, and accessed in accordance with routing information provided by said first computer and in response to the input device sensing the machine-resolvable code present at proximate the first location;

the first computer operable to transfer to the second computer from the first computer at least the software identification code;

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an associative database disposed at the second computer for storing associations between software identification codes and ones of the one or more remote locations and operable to have routing information associated with each of the one or more remote locations;

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wherein a lookup operation is performed at the second computer to match the software identification code with the associated at least one of the one or more remote locations to obtain associated remote routing information corresponding to the associated at least one of the one or more remote locations:

wherein the remote routing information of the at least one of the one or more remote locations determined at the second computer to correspond to the software identification code that was transferred from the first computer to the second computer; and

wherein the associated at least one of the one or more remote locations are accessed by the first computer according to the returned remote routing information to retrieve remote information from the one of the one or more remote locations associated with the returned remote routing information.

- 18. (Original) The system of Claim 17, wherein at least a portion of the information returned from the associated at least one of the one or more remote locations to the first computer is presented on the display of the first computer.
- 19. (Original) The system of Claim 17, wherein the software application running on the first computer converts the software identification code and generates routing information for transmission to the second computer in response to the sensing of a machine-resolvable code by the input device.
- 20. (Original) The system of Claim 19, wherein the routing information includes the software identification code and the address of the second computer.
- 21. (Original) The system of Claim 17, wherein the machine-resolvable code is an optical code and the input device is an optical code scanner.
- 22. (Original) The system of Claim 21, wherein the optical code is a bar code and the optical code scanner is a bar code scanner.

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- 23. (Original) The system of Claim 22, wherein the bar code is a universal product code (UPC) bar code.
- 24. (Original) The system of Claim 21, wherein the optical code is alphanumeric text and the optical code scanner is an optical character recognition (OCR) scanner.
- 25. (Original) The system of Claim 21, wherein the optical code is a portion of a display screen displaying a pattern of modulated brightness and the optical code scanner comprises a light sensor.
- 26. (Original) The system of Claim 17, wherein the machine-resolvable code is an audio tone and the input device comprises a microphone.
- 27. (Original) The system of Claim 17, wherein the machine-resolvable code is a magnetic pattern in a strip of magnetic material and the input device is a magnetic strip reader.
- 28. (Original) The system of Claim 17, wherein the machine-resolvable code is a pattern of electromagnetic signals transmitted from an induction-coupled transceiver device and the input device is an electromagnetic signal receiver.
 - 29. (Original) The system of Claim 17, wherein:

the machine-resolvable code is associated with at least a second of the one or more remote locations;

the first computer is operable to also transfer the sensed machine-resolvable code to the second computer;

said associative database operable to store an association between ones of machine resolvable codes and ones of the one or more remote locations; and

wherein the second computer performs a lookup operation matching the received machine-resolvable code with the associated at least a second of the one or more remote locations to obtain remote routing information corresponding to the associated at least a second of the one

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or more remote locations.

- 30. (Original) The method of Claim 29, wherein the second computer returns the remote routing information corresponding to the associated at least a second of the one or more remote locations to the first computer.
- 31. (Original) The method of Claim 30, wherein information from the associated at least one of the one or more remote locations is returned to the first computer; wherein information from the associated second of the one or more remote locations is returned to the first computer; and wherein at least a portion of the information from the associated at least one of the one or more remote locations and at least a portion of the information from the associated second of the one or more remote locations are framed in a browser window of the first computer for presentation to the user.
- 32. (Original) The system of Claim 17, wherein the network is a global communication network.
- 33. (Original) The method of Claim 1, wherein a remote location is accessible corresponding to each one of the group consisting of the machine-resolvable code, the software identification code and the input device ID.
- 34. (Original) The method of Claim 33, wherein the step of performing a lookup operation includes obtaining routing information for a remote location corresponding respectively to each one of the machine resolvable code, the software identification code and the input device ID.
- 35. (Original) The system of Claim 17, wherein a remote location is accessible corresponding to each one of the group consisting of said machine-resolvable code, said software identification code and said input device ID.

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36. (Original) The system of Claim 35, wherein performing said lookup operation includes obtaining routing information for said remote location corresponding respectively to each one of said machine-resolvable code, said software identification code and said input device ID.

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SENT BY: HOWISON, & ARNO;

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